

UNITED STA S DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

Obbitecharter

TO PARTY SAMPLE TO THE LAND TO MINISTER TO THE CAPTURE OF THE TRANSPORT OF THE SAMPLE FOR THE

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
High test das grants	047790 7690	1938	JOYCE, H	11/2418	08-16-01
First Named Applicant		35 1	USC 154(D) berm out.	the little state	Ý 4

ITTLE OF THE CONTROL OF THE TOTAL PROTECTION OF THE THE PROTECTION OF THE PROTECTION

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
E GEO LESSE	93 . A53 !	15 <u>0</u> 1100	M No	HTHEF.	TY YES	经冷点性。1119	11 11 11 11 11 11

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

	Application No.	Applicant(s)						
¥	09/553,923	HUNTER ET AL.						
Notice of Allowability	Examiner	Art Unit						
	Harold Joyce	3749						
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS						
2. X The allowed claim(s) is/are 1,3,5,6,11-21,24-32,34 and 35.	•							
3. The drawings filed on are accepted by the Examine								
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).							
 Certified copies of the priority documents have 	e been received.							
Certified copies of the priority documents have								
 Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this I	national stage application from the						
* Certified copies not received:								
5. Acknowledgment is made of a claim for domestic priority un		onal application).						
(a) The translation of the foreign language provisional a								
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. 99 120 and/or 121.							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of								
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas								
 8.	son's Patent Drawing Review (PTO-	-948) attached						
(b) ☐ including changes required by the proposed drawing of	correction filed , which has be	een approved by the Examiner.						
(c) ☐ including changes required by the attached Examiner								
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the drawin with a transmittal letter addressed to t	ngs in the top margin (not the back) the Official Draftsperson.						
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T								
Attachment(s)								
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Summa 6☐ Examiner's Amel	al Patent Application (PTO-152) ary (PTO-413), Paper No Indment/Comment ement of Reasons for Allowance Harple Joyce Primary Examiner Art Unit: 3749						